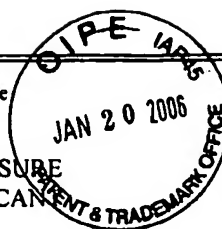


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ATTY. DOCKET NO.
APV31823

APPLICATION NO.
10/509,512

INFORMATION DISCLOSURE
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APPLICANT
Francesca COSMI

FILING DATE
September 28, 2004

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/AT/	5 1 7 2 6 9 5	12/92	Cann et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/AT/	C.E. WAUD et al: "The Relationship Between Ultrasound and Densitometric Measurements of Bone Mass at the Calcaneus in Women", <i>Calcif. Tissue Int.</i> (1992) 51:415-418.
/AT/	R. HODGSKINSON et al., "The effect of variation in structure on the Young's modulus of cancellous bone: a comparison of human and non-human material", <i>P.I.M.E., J. of Engineering in Medicine</i> , 204 (1990), pages 115-121.
/AT/	J. HOMMINGA et al., "Introduction and evaluation of a gray-value voxel conversion technique", November 27, 2000, <i>Journal of Biomechanics</i> 34 (2001) 513-517.
/AT/	E. TONTI, "A Direct Discrete Formulation of Field Laws: The Cell Method", <i>CMES</i> , vol.2, no.2, pp. 237-258 (2001).
/AT/	B. M. MARTIN, "Determinants of the Mechanical Properties of Bones", <i>J Biomechanics</i> Vol. 24, Suppl. 1. pp. 79-88 (1991).

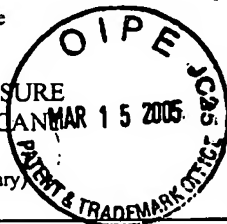
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/AT/	6 5 6 0 4 7 6	05/03	Pelletier, et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
/AT/	0 1 3 2 0 7 9	10/01	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/AT/	ISHIDA T ET AL: "TRABECULAR PATTERN ANALYSIS USING FRACTAL DIMENSION" JAPANESE JOURNAL OF APPLIED PHYSICS, PUBLICATION OFFICE JAPANESE JOURNAL OF APPLIED PHYSICS. TOKYO, JP, vol. 32, no. 4, PART 4, April 1993 (1993-04), pages 1867-1871, XP001092781 ISSN: 0021-4922 pages 1868, right-hand column, line 13-page 1869, left-hand column, line 13.
/AT/	TONTI E: "A DIRECT DISCRETE FORMULATION OF FIELD LAWS: "THE CELL METHOD" COMPUTING MODELING IN ENGINEERING AND SCIENCES, TECH SCIENCE PRESS, PALMDALE, CA, US, vol. 2, no. 2 (2001), pages 237-258, XP008024158 ISSN: 1526-1492

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DATE CONSIDERED

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